Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 05 Aug 2021 until 23:59 on Friday 06 Aug 2021

Forecast Issued on Thursday 05 Aug 2021 at 02:29

Confidence: High for unsettled, rather wet and showery weather, but low confidence for daily detail.

Headline for Thursday 05 Aug 2021: Dry, bright start but soon becoming wet and rather windy too.

Mountain weather hazards on Thursday 05 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
00%	30%	50%	90%	70%	70%

Forecast for Thursday 05 Aug 2021

Weather: Cloud increasing overnight with perhaps some patchy cloud forming at low levels. Then a dry, but rather cloudy start but patchy low cloud will lift and clear before cloud thickens from west to bring outbreaks of heavy rain. Rain will turn more showery in the afternoon, but there will be heavy and thundery outbreaks.

Chance of cloud free mountain/hill tops above 800m: 90% overnight and at first, but lowering to 0% in the morning.

Visibility: Good at first, with cloud above the tops and only patchy cloud on lower slopes, but becoming poor at height with rain bringing quite extensive cloud down to 500m, sometimes 400m. Occasionally poor beneath cloud in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 05 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/34 SE	34/42 SE	36/46 SE	39/49 SE	31/40 SE	27/34 SE	20/26 SE
600	24/31 SE	28/38 SE	30/41 SE	30/42 SE	23/33 SE	21/29 SE	17/25 SE
300	8/24 SE	12/30 SE	15/36 SE	14/35 SE	11/29 SE	10/25 SE	8/20 SE
Valley	8/22 SE	10/24 SE	12/28 SE	11/28 SE	10/24 SE	9/21 SE	7/16 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	9/4	10/5	10/5	10/5	10/6	10/6
600	11/7	12/7	12/8	12/7	12/8	11/8	12/9
300	13/12	14/12	15/12	14/12	14/12	13/12	13/12
Valley	15/14	16/15	17/15	16/14	16/14	15/14	15/15
Freezing Level*	2300m	2400m	2600m	2700m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Becoming wet and quite muggy, even on higher slopes, with wet conditions bringing some movement difficulties, risk of flooding in places and fast flowing river courses.

Forecast for Friday 06 Aug 2021

Weather: Becoming drier overnight, but possibly some mist and fog developing. Then some bright spells, but a mostly cloudy, showery day with heavy rain at times and risk of thunder and hail and there will likely be some low cloud and mist in the valleys and over lowest slopes, especially at first.

Maximum wind: Southeast, later southwest, 20 gust 30 mph, but 30, perhaps 40 gust 55mph in heavy, thundery showers

Chance of cloud free mountain/hill tops above 800m: 60% overnight, 40% by day

Visibility: Good between showers on lower slopes, but poor where low cloud and mist lingers and at times poor or very poor at height with periods of cloud above 700m, occasionally lower in showers.

Temperature: **Valleys:** Plus 11 or 12 C rising to plus 17 C
At 800m: Plus 8 to 11 C
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

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